

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 08/06/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	120.74	119.67	101.22	103.43	21.61	16.25	19.36	15.37	17.12	32.17	38.88	64.56	35.68	14.78	16.51	16.31	33.76	37.47	22.39	26.53	74.64	38.56	32.12	39.53
	0.18	-0.54	-0.34	-0.63	0.38	0.52	0.60	0.42	0.41	0.85	1.09	0.37	0.88	0.19	0.23	0.24	0.92	1.08	0.46	0.39	0.75	0.70	0.24	0.52
	-115.29	-136.83	-113.05	-126.83	-10.14	0.00	0.27	0.00	0.00	1.37	1.77	-51.14	-1.58	0.57	0.10	0.00	1.64	1.94	-0.49	-6.82	-46.14	-5.92	-14.42	-12.82
CENTRL 61754	15.66	-3.79	-0.97	-10.76	11.76	15.27	16.34	14.53	16.29	20.90	24.44	17.21	19.90	15.36	16.03	15.64	20.60	21.99	19.26	19.38	26.32	31.61	18.79	25.00
	-0.10	0.37	0.23	0.44	-0.25	-0.46	-0.59	-0.43	-0.41	-1.08	-1.26	-0.43	-1.00	-0.41	-0.46	-0.43	-1.05	-1.18	-0.64	-0.59	-0.82	-0.90	-0.49	-0.76
	-10.49	-12.46	-10.29	-11.56	-0.92	0.00	2.10	0.00	0.00	10.71	13.86	-4.58	12.31	-0.62	-0.11	0.00	12.82	15.15	1.54	-0.65	0.60	-0.56	-1.82	0.43
DUNWOD 61760	91.12	84.11	71.90	70.40	19.27	16.85	20.16	16.23	18.31	34.72	42.08	54.13	37.48	25.69	19.86	17.95	36.40	40.35	24.16	26.84	66.31	40.11	36.79	39.02
	0.25	-0.87	-0.55	-1.02	0.65	1.12	1.44	1.27	1.60	3.58	4.53	1.47	3.62	1.79	1.97	1.88	3.80	4.23	2.41	2.23	3.04	3.58	2.08	2.98
	-85.60	-101.59	-83.94	-94.19	-7.53	0.00	0.30	0.00	0.00	1.56	2.02	-39.61	-0.64	-8.74	-1.51	0.00	1.86	2.20	-0.30	-5.28	-35.52	-4.59	-17.24	-9.86
GENESE 61753	16.01	-3.51	-0.72	-10.49	11.77	15.15	15.80	14.28	15.91	18.56	21.41	16.93	17.55	15.08	15.70	15.32	18.18	19.15	18.63	19.01	25.13	30.87	18.33	24.16
	-0.04	0.30	0.19	0.38	-0.27	-0.58	-0.80	-0.68	-0.79	-1.79	-2.18	-0.73	-1.43	-0.70	-0.80	-0.74	-1.51	-1.70	-1.03	-0.98	-1.31	-1.65	-0.97	-1.36
	-10.79	-12.80	-10.58	-11.90	-0.95	0.00	2.42	0.00	0.00	12.34	15.98	-4.61	14.23	-0.62	-0.11	0.00	14.78	17.47	1.78	-0.66	1.31	-0.57	-1.84	0.67
H Q 61844	4.10	-17.74	-12.45	-23.85	10.85	15.51	18.71	14.77	16.50	31.91	38.37	12.48	32.25	14.86	16.07	15.77	33.51	37.21	20.98	18.90	26.73	31.13	16.91	25.36
	-0.05	0.20	0.13	0.16	-0.14	-0.22	-0.26	-0.19	-0.20	-0.50	-0.82	-0.26	-0.61	-0.29	-0.32	-0.30	-0.62	-0.71	-0.42	-0.38	-0.61	-0.78	-0.46	-0.70
	1.11	1.32	1.09	1.25	0.10	0.00	0.06	0.00	0.00	0.29	0.37	0.31	0.36	0.01	0.00	0.00	0.34	0.41	0.05	0.04	0.41	0.04	0.09	0.12
HUD VL 61758	91.23	84.59	72.25	70.92	19.11	16.52	19.75	15.86	17.86	33.65	40.75	53.71	36.44	24.29	19.14	17.39	35.26	39.07	23.44	26.17	65.44	39.09	35.59	38.15
	0.18	-0.61	-0.38	-0.72	0.47	0.79	1.03	0.90	1.15	2.52	3.19	1.05	2.59	1.27	1.40	1.32	2.65	2.94	1.70	1.57	2.17	2.56	1.48	2.11
	-85.79	-101.82	-84.13	-94.40	-7.55	0.00	0.30	0.00	0.00	1.55	2.01	-39.61	-0.65	-7.85	-1.35	0.00	1.86	2.20	-0.30	-5.28	-35.51	-4.58	-16.65	-9.86
LONGIL 61762	92.08	84.07	71.92	70.43	19.38	17.10	30.21	37.13	38.11	53.16	48.11	54.79	43.22	41.34	38.44	38.13	39.55	40.97	39.35	45.65	77.72	46.91	43.96	41.92
	0.25	-1.07	-0.67	-1.18	0.75	1.38	1.81	1.60	1.97	4.37	5.41	1.71	4.19	2.08	2.31	2.20	4.38	4.84	2.74	2.61	3.58	4.19	2.43	3.46
	-86.56	-101.76	-84.08	-94.38	-7.54	0.00	-9.37	-20.57	-19.44	-16.09	-3.13	-40.03	-5.82	-24.10	-19.74	-19.86	-0.70	2.20	-15.17	-23.72	-46.39	-10.77	-24.06	-12.27

MHK VL 61756	6.86 0.03 -1.57	-14.83 -0.08 -1.87	-10.01 -0.06 -1.54	-21.15 -0.10 -1.72	11.30 0.07 -0.14	15.82 0.10 0.00	18.51 0.13 0.65	15.07 0.11 0.00	16.80 0.09 0.00	29.55 0.15 3.29	35.51 0.20 4.26	14.24 0.04 -1.15	29.59 0.18 3.80	15.42 0.03 -0.23	16.46 0.03 -0.04	16.10 0.03 0.00	30.70 0.17 3.94	33.90 0.23 4.66	21.03 0.07 0.48	19.54 0.06 -0.16	27.51 0.18 0.42	32.31 0.22 -0.14	18.10 0.12 -0.51	26.24 0.25 0.20
MILLWD 61759	90.19 0.21 -84.73	83.23 -0.71 -100.55	71.15 -0.44 -83.08	69.61 -0.82 -93.20	19.09 0.54 -7.45	16.68 0.95 0.00	19.95 1.23 0.31	16.05 1.10 0.00	18.10 1.39 0.00	34.27 3.14 1.57	41.52 3.99 2.03	53.56 1.29 -39.21	37.00 3.19 -0.61	25.36 1.58 -8.62	19.61 1.74 -1.48	17.72 1.65 0.00	35.92 3.33 1.88	39.81 3.69 2.22	23.86 2.12 -0.30	26.51 1.96 -5.23	65.56 2.67 -35.15	39.63 3.14 -4.54	36.34 1.84 -17.04	38.57 2.63 -9.75
N.Y.C. 61761	91.30 0.32 -85.72	84.05 -1.07 -101.73	71.89 -0.68 -84.06	70.33 -1.27 -94.37	19.47 0.84 -7.54	17.16 1.44 0.00	20.55 1.83 0.30	16.57 1.62 0.00	18.74 2.03 0.00	35.65 4.52 1.56	43.25 5.70 2.02	54.55 1.83 -39.67	38.37 4.51 -0.65	26.15 2.23 -8.76	20.35 2.46 -1.51	18.41 2.34 0.00	37.38 4.77 1.86	41.45 5.32 2.20	24.79 3.04 -0.31	27.39 2.78 -5.29	67.06 3.74 -35.57	40.94 4.41 -4.59	37.30 2.57 -17.27	39.74 3.68 -9.87
NORTH 61755	3.42 -0.03 1.80	-18.58 0.18 2.14	-13.14 0.12 1.77	-24.49 0.27 1.99	10.79 -0.13 0.16	15.52 -0.21 0.00	18.64 -0.25 0.14	14.79 -0.17 0.00	16.52 -0.18 0.00	31.51 -0.46 0.71	37.87 -0.77 0.93	12.28 -0.29 0.48	31.63 -0.71 0.87	14.79 -0.37 0.00	15.99 -0.40 0.00	15.70 -0.37 0.00	32.89 -0.73 0.86	36.50 -0.82 1.01	20.83 -0.50 0.11	18.80 -0.47 0.06	26.30 -0.69 0.76	31.01 -0.88 0.05	16.80 -0.53 0.14	25.19 -0.77 0.23
NPX 61845	109.06 0.08 -103.71	106.18 -0.29 -123.09	90.04 -0.17 -101.70	91.03 -0.31 -114.11	20.43 0.21 -9.13	16.07 0.34 0.00	19.19 0.42 0.26	15.24 0.29 0.00	17.01 0.30 0.00	32.07 0.72 1.34	38.77 0.94 1.73	60.48 0.34 -47.10	35.36 0.78 -1.37	17.31 0.26 -1.89	17.01 0.30 -0.32	16.36 0.29 0.00	33.70 0.83 1.60	37.39 0.96 1.90	22.35 0.47 -0.44	26.03 0.43 -6.28	70.93 0.73 -42.45	38.16 0.76 -5.45	32.70 0.35 -14.89	38.60 0.62 -11.80
O H 61846	18.85 -0.16 -13.75	0.20 0.50 -16.32	2.23 0.24 -13.48	-7.30 0.34 -15.12	11.94 -0.36 -1.21	15.04 -0.68 0.00	15.85 -0.91 2.28	14.18 -0.77 0.00	15.78 -0.92 0.00	19.03 -2.06 11.61	22.07 -2.47 15.03	18.24 -0.83 -6.03	17.98 -1.95 13.28	15.25 -0.70 -0.79	15.70 -0.83 -0.14	15.24 -0.82 0.00	18.36 -2.22 13.90	19.39 -2.52 16.43	18.51 -1.28 1.65	18.98 -1.19 -0.85	26.24 -1.83 -0.32	30.61 -2.07 -0.73	18.77 -1.05 -2.36	24.38 -1.61 0.19
PJM 61847	23.05 -0.21 -18.00	5.37 0.62 -21.36	6.54 0.39 -17.65	-2.27 0.70 -19.80	12.27 -0.40 -1.58	15.13 -0.60 0.00	16.29 -0.70 2.04	14.45 -0.51 0.00	16.14 -0.57 0.00	21.10 -1.19 10.40	24.60 -1.50 13.47	20.59 -0.53 -8.07	20.15 -1.33 11.73	15.72 -0.48 -1.04	16.03 -0.54 -0.18	15.51 -0.56 0.00	20.50 -1.52 12.45	21.91 -1.70 14.72	19.16 -0.84 1.44	19.69 -0.74 -1.11	29.34 -1.14 -2.73	31.71 -1.21 -0.97	19.99 -0.58 -3.10	25.79 -0.90 -0.51
WEST 61752	18.58 -0.15 -13.46	-0.16 0.48 -15.98	1.93 0.22 -13.20	-7.66 0.30 -14.81	11.92 -0.35 -1.18	15.03 -0.70 0.00	15.80 -0.93 2.29	14.17 -0.78 0.00	15.80 -0.91 0.00	18.89 -2.13 11.68	21.81 -2.64 15.12	18.06 -0.88 -5.89	17.81 -2.03 13.37	15.23 -0.70 -0.77	15.69 -0.83 -0.13	15.25 -0.82 0.00	18.22 -2.27 13.98	19.17 -2.63 16.52	18.46 -1.32 1.66	18.92 -1.23 -0.83	25.99 -1.92 -0.16	30.51 -2.16 -0.72	18.66 -1.11 -2.31	24.24 -1.70 0.24